

FIG. 1

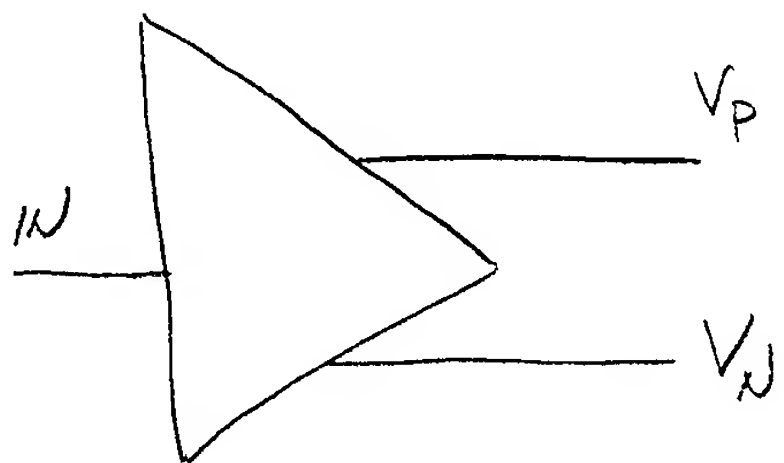


FIG. 2a

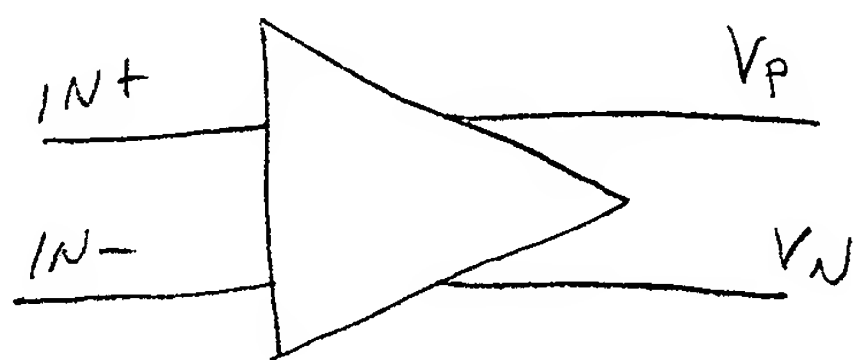


FIG. 2b

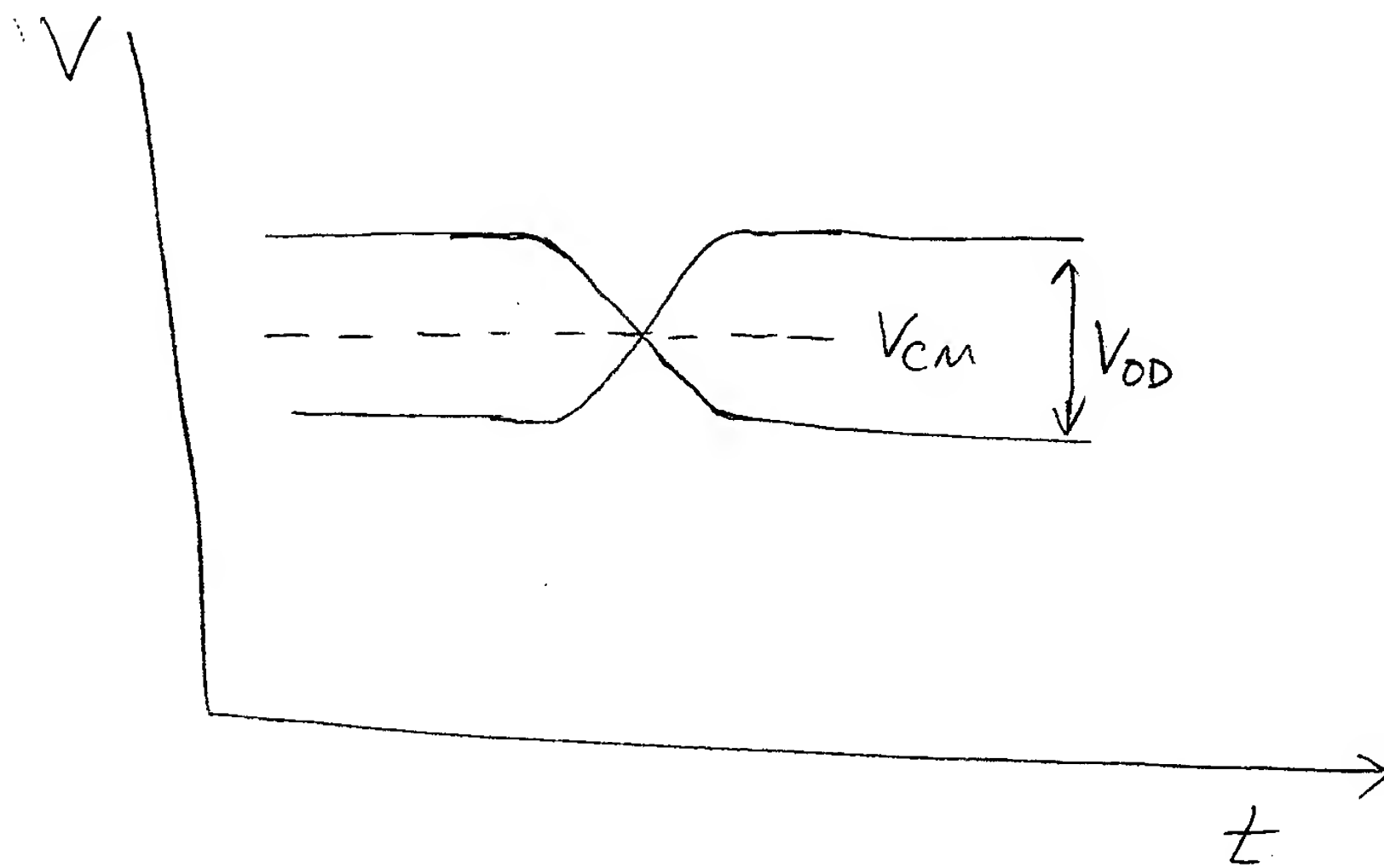


FIG. 3

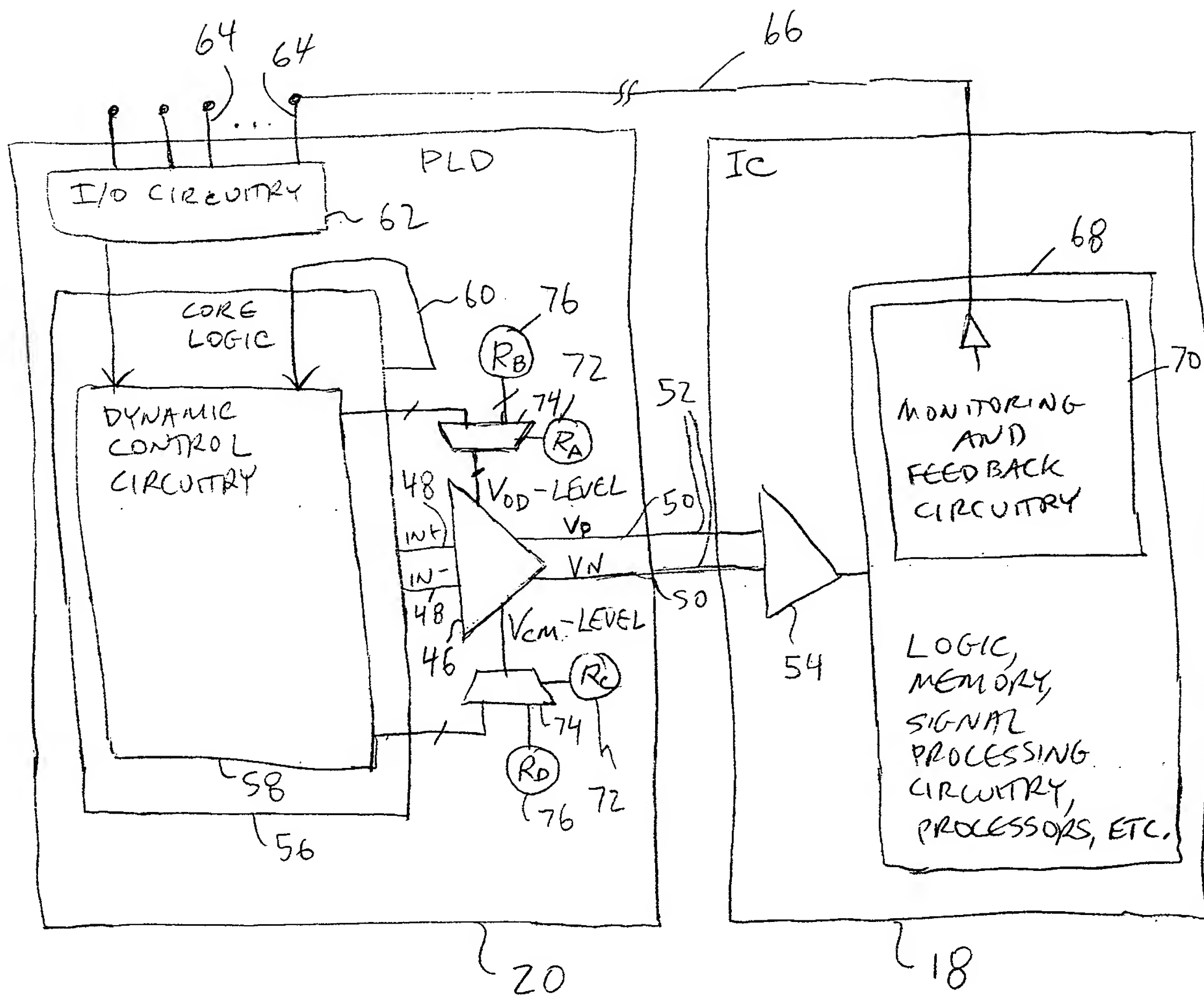


FIG. 4

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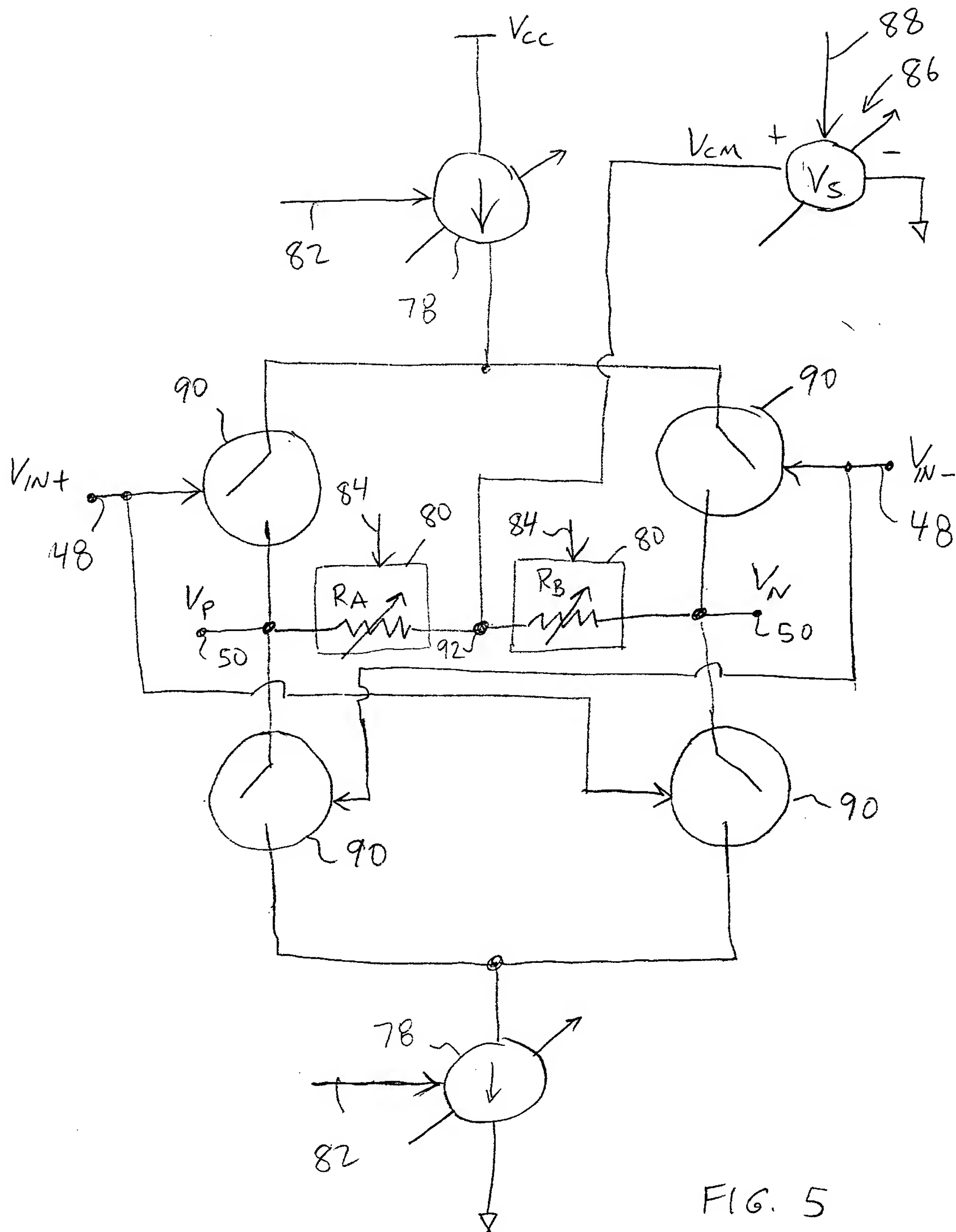


FIG. 5

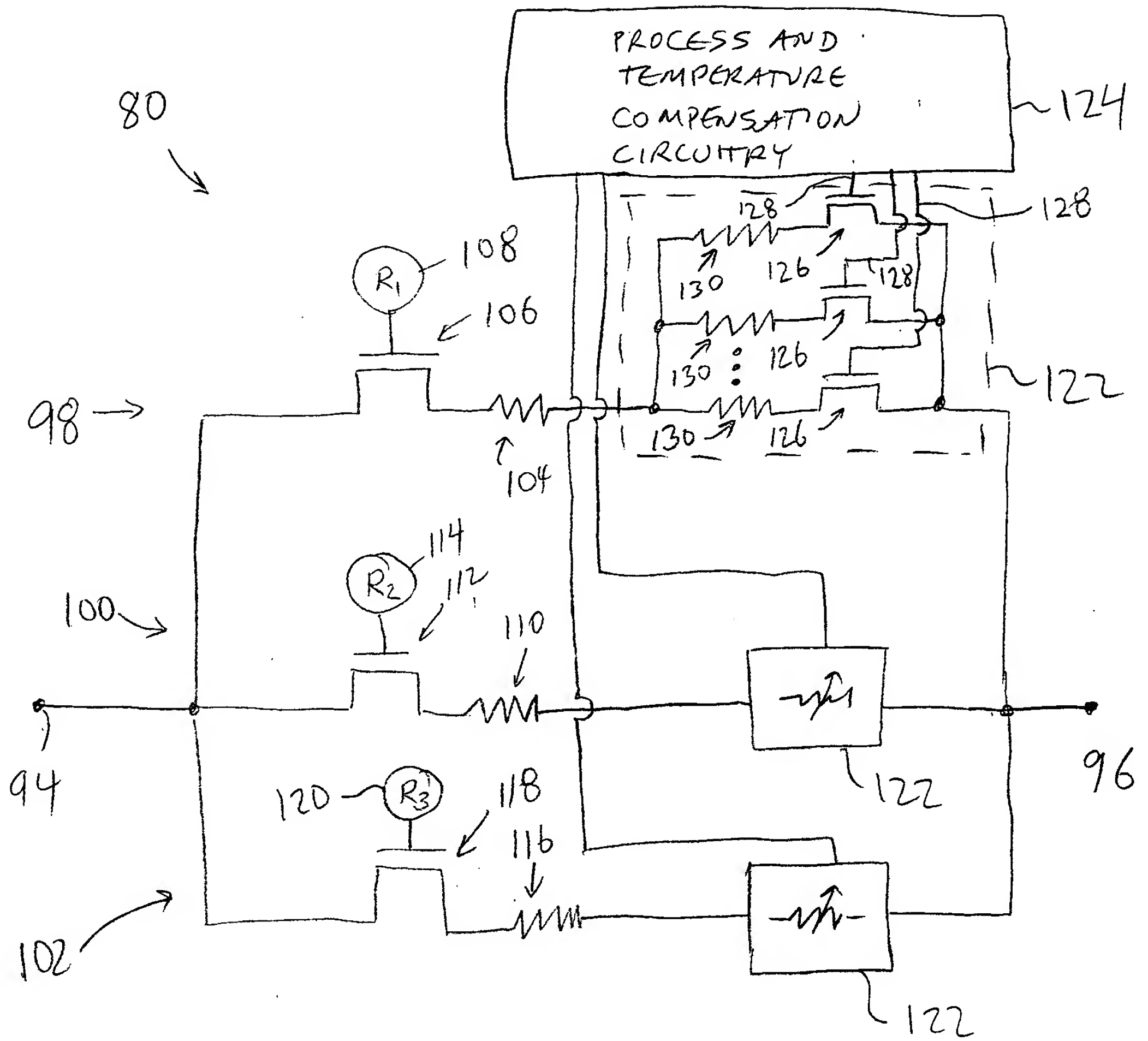


FIG. 6

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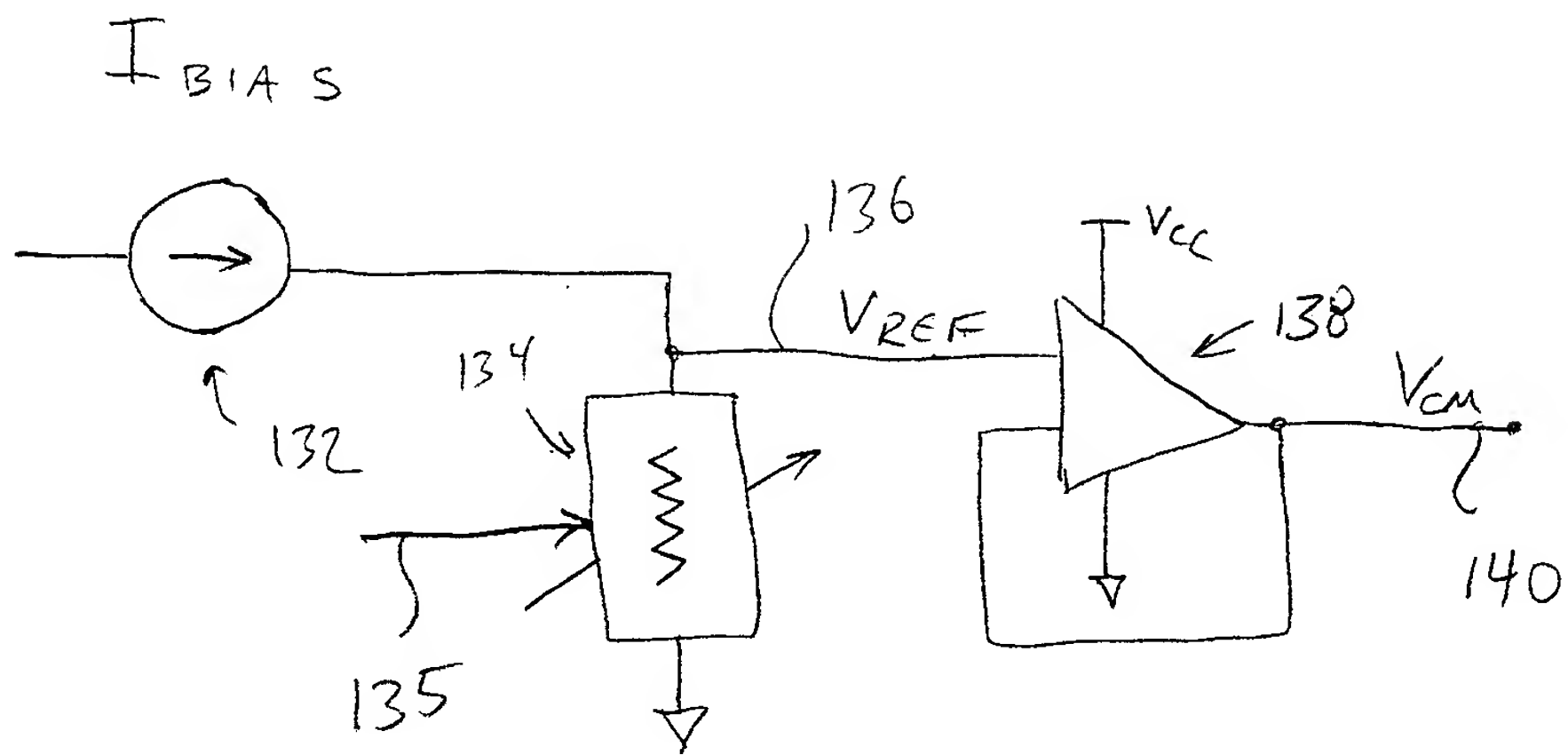


FIG. 7

SET VARIABLE OUTPUT RESISTORS AND  
VARIABLE CURRENT SOURCES USING  
DEFAULT OR USER-SELECTED  
CONFIGURATION DATA (E.G., SET  
VARIABLE OUTPUT RESISTOR TO  
MATCH LINE IMPEDANCE AND SET  
VARIABLE CURRENT SOURCES  
TO PROVIDE DESIRED  $V_{DD}$ )

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SET COMMON-MODE OUTPUT VOLTAGE  
REFERENCE SOURCE USING DEFAULT  
OR USER-SELECTED CONFIGURATION  
DATA (E.G., ADJUST REFERENCE  
VOLTAGE INPUT TO COMMON-MODE  
VOLTAGE DRIVER BY SETTING REFERENCE  
RESISTOR)

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OPERATE PROGRAMMABLE LOGIC DEVICE  
USING DEFAULT AND/OR USER-SPECIFIED  
STATIC  $V_{DD}$  AND  $V_{CM}$  SETTINGS

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FIG. 8

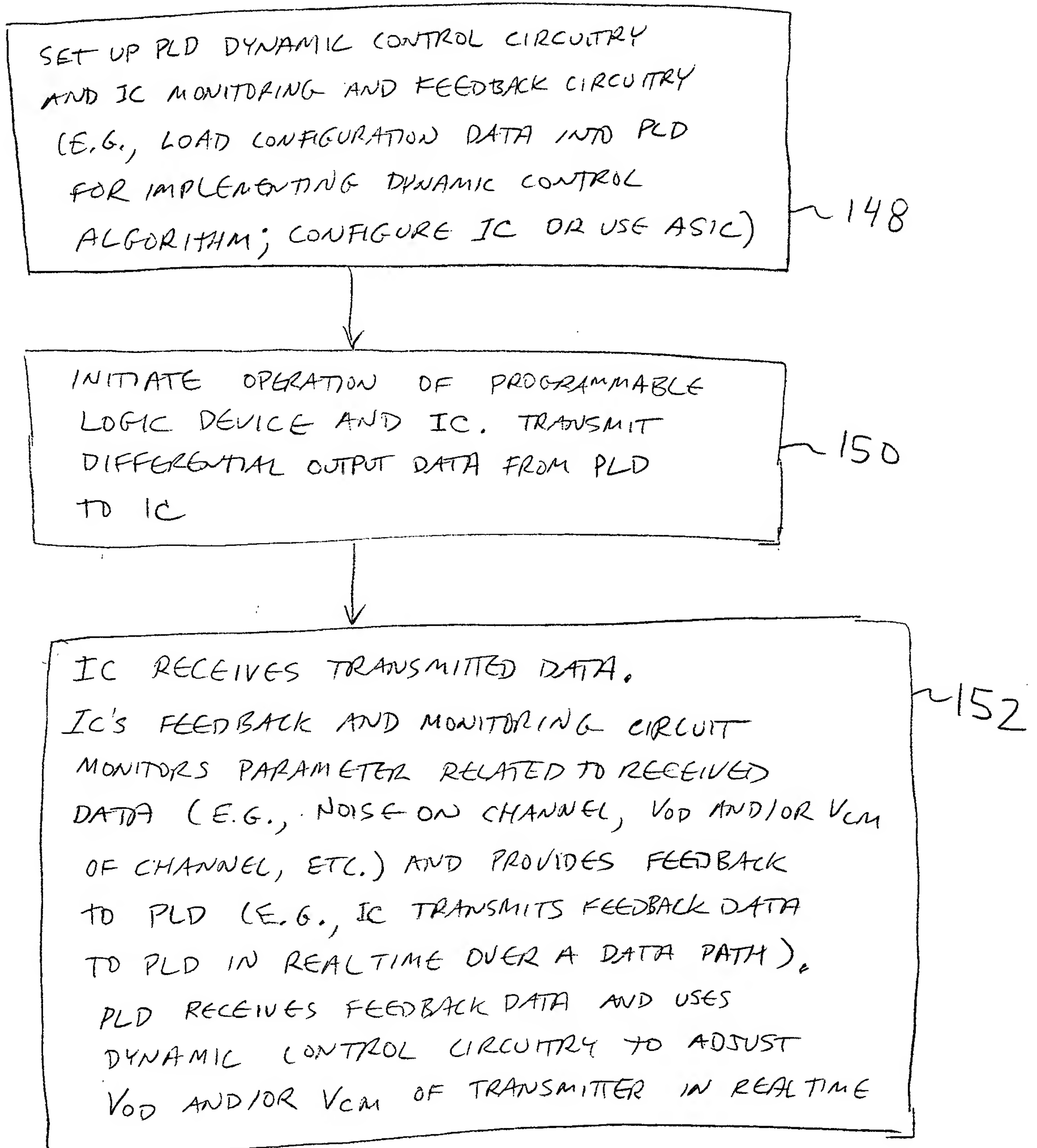


FIG. 9